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ATTORNEY DOCKET NO. 14014.0323U3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C.  
Suite 1200, The Candler Building  
127 Peachtree Street, N.E.  
Atlanta, Georgia 30303-1811

November 21, 2000

Jc841 U.S. PTO  
09/17/00  
11/21/00

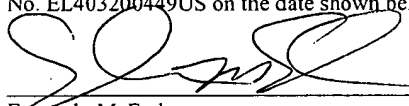
Dear Sir:

Transmitted herewith for filing are the specification and claims of the utility patent application of:

Inventor(s): JOHN CHIORINI, ROBERT M. KOTIN, AND BRIAN SAFER

Title of Invention: AAV5 VECTOR AND USES THEREOF

Also enclosed are:

X	20 SHEETS OF	<input checked="" type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> INFORMAL DRAWINGS
	OATH OR DECLARATION OF APPLICANT(S)		
	A POWER OF ATTORNEY		
	A PRELIMINARY AMENDMENT		
	A VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS UNDER 37 C.F.R. §1.9 AND §1.27		
	A CHECK IN THE AMOUNT OF TO COVER THE FILING FEE.		
	THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES WHICH MAY BE REQUIRED IN CONNECTION WITH THE FOLLOWING OR CREDIT ANY OVERPAYMENT TO ACCOUNT NO.		
	A CERTIFIED COPY OF PREVIOUSLY FILED FOREIGN APPLICATION NO. FILED IN ON .		
X	I hereby certify that this correspondence is being placed in the United States Mail as Express Mail No. EL403200449US on the date shown below.  Everardo McFarlane 11/21-2000 DATE		
X	A computer readable form of the sequence listing in compliance with 37 C.F.R. § 1.821(e). The content of the computer readable form of the sequence listing and the sequence listing in the specification of the application as filed are the same.		
	OTHER (IDENTIFY)		

The filing fee is calculated as follows:

**CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT**

TOTAL CLAIMS = $45 - 20 = 25 \times \$18.00 =$	450.00
INDEPENDENT CLAIMS = $16 - 3 = 13 \times \$80.00 =$	1040.00
BASIC FEE =	\$710.00
TOTAL OF ABOVE CALCULATIONS =	\$2200.00
REDUCTION BY 1/2 FOR SMALL ENTITY =	
TOTAL FILING FEE =	\$2200.00

Respectfully submitted,



Gwendolyn D. Spratt  
Registration No. 36,016

NEEDLE & ROSENBERG, P.C.  
Suite 1200, The Candler Building  
127 Peachtree Street, N.E.  
Atlanta, Georgia 30303-1811  
(404) 688-0770

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	
	)	
Chiorini et al.	)	
	)	
Serial No. Unassigned	)	Group Art Unit: Unassigned
	)	
Filed: Concurrently	)	Examiner: Unassigned
	)	
For: AAV5 VECTOR AND USES THEREOF	)	

JC841 U.S. PTO  
09/11/7789  
11/21/00

AUTHORIZATION TO TREAT REPLY REQUIRING EXTENSION OF TIME  
AS INCORPORATING PETITION FOR EXTENSION OF TIME

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Sir:

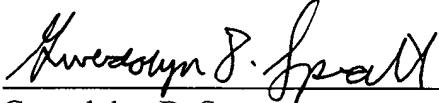
Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby requested and authorized to treat any concurrent or future reply in the above-identified application, requiring a petition for an extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

09/11/7789 11/21/00

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

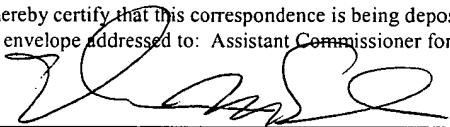
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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EL403200449U2 in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below.

  
Everardo McFarlane

11-21-2000  
Date

